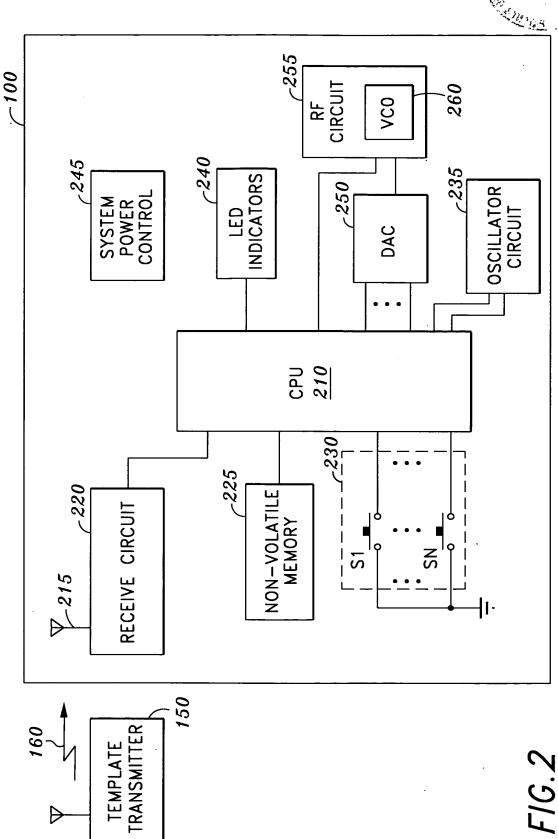


FIG. 1



F1G.2



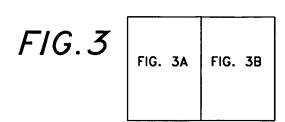


FIG. 3A

100 220 215 R26 R28 \$ 4K ≷ R61 R25 100K R27 4K **₹** R23 **ANTENNA** Ú3A R24 C2 **R22** 470 ! C1 -₩-470 **R60** 4 Q5 100PF R63 **≥**R64 **C3** R62 6K ≱ U3B D10 D11 **≶** R7 PAO VCC PB₂ PA₁ PC5 PA2 PA3 P_B0 PB1 PC0 PB3 PC1 PC2 PC3 PC4 RES 10K 10K 10K PG₀ 10K 10K 10K 10K 10K PB6 **≱** R21 **20K PB7 PB8** DAC +5√ P PA4 CS VCC PA5 OSC₁ SK DI PA6 GND = C9 OSC2 PA7 D0 250 PB4 VSS **₹R43** 225 **C8 DATA** 235



FIG.3B

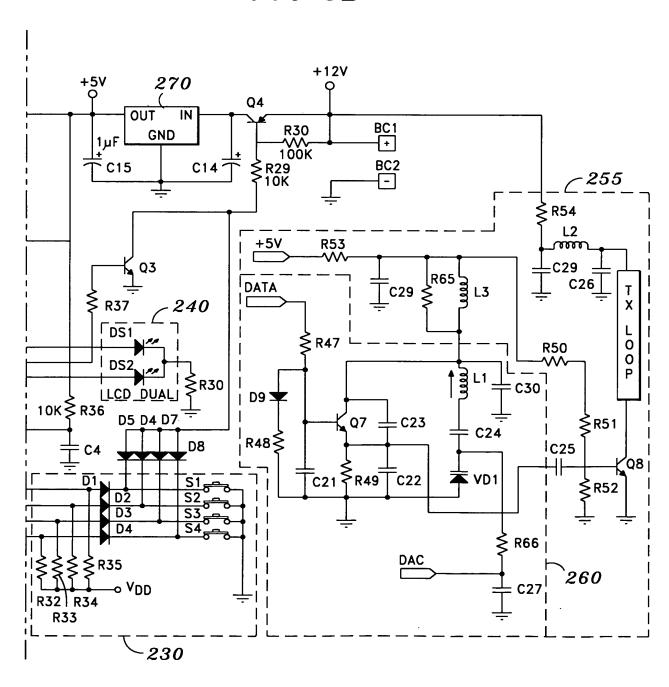


FIG.4

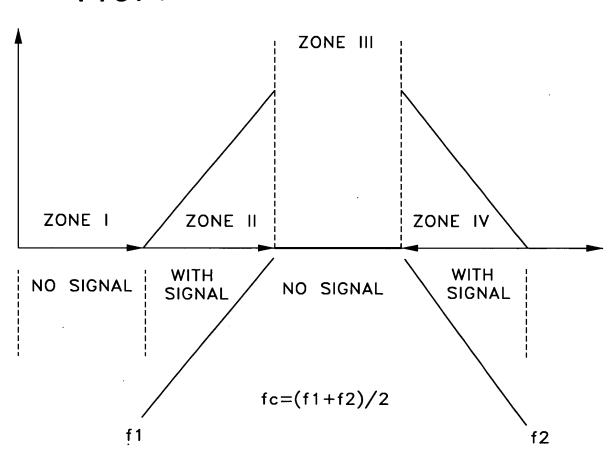


FIG. 9

v₁

v₂

v₂

v₃

v₄

v₇

v₈

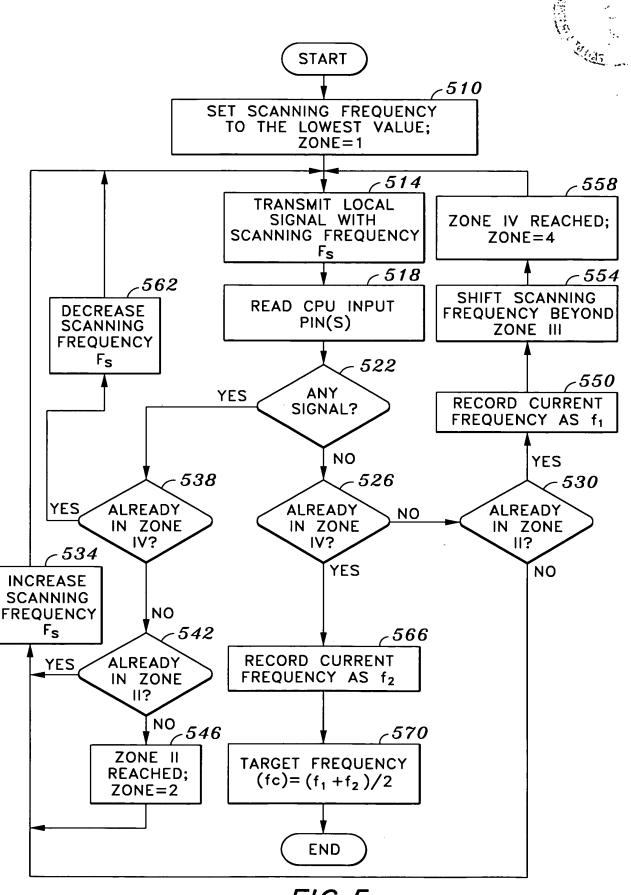
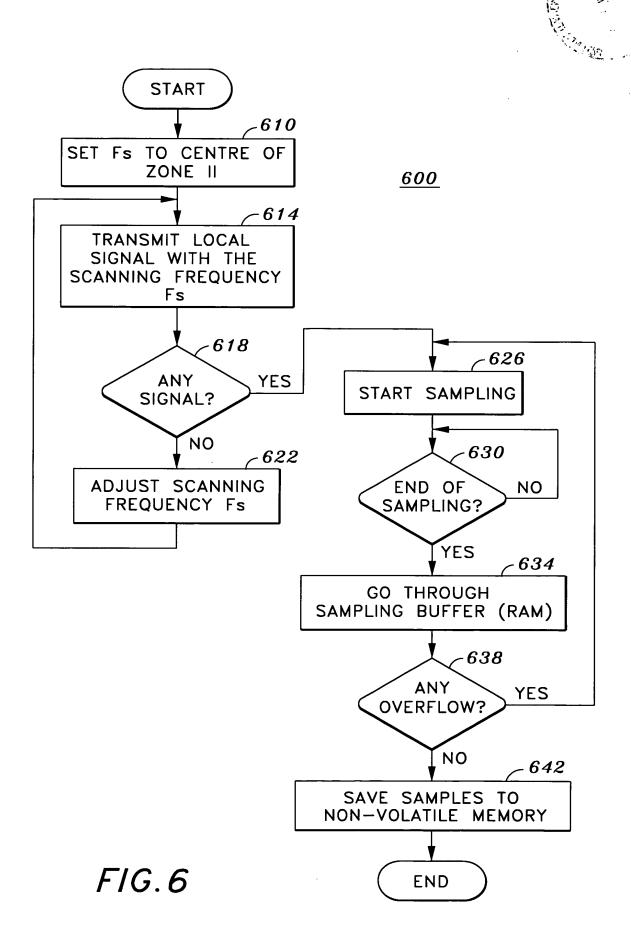
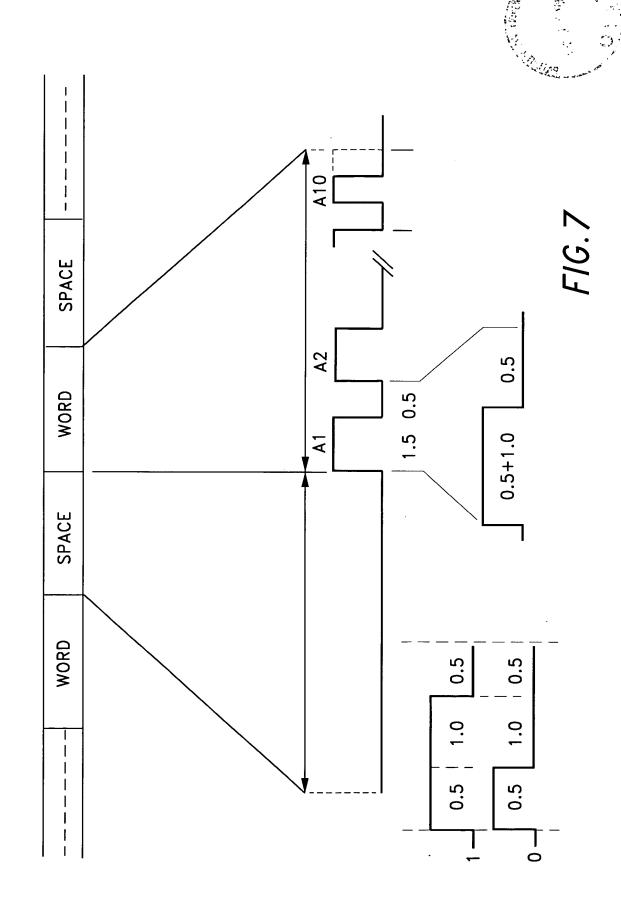
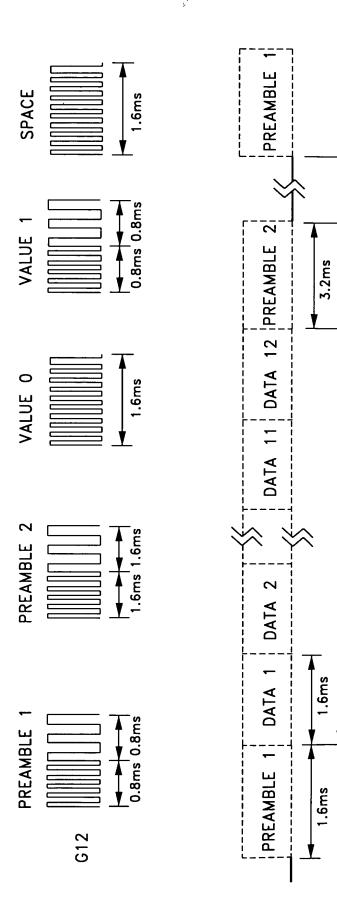


FIG.5







F1G. 8

1.6ms

19.2ms

FSK FORMAT